

## **BICYCLE**

### **Identified Problem**

Currently, there are a few bicycle routes connecting different parts of Currituck County. There is already a multi-use path in the Outer Banks area, from the north end of NC 12 to Club Road. It is local priority to see that multi-use path extended for the entire length of NC 12. The primary purpose of recommending additional bicycle route improvements is to better connect the Outer Banks area of Currituck County to the Dare County beach communities, as well as in other popular recreational areas.

### **CTP Project Proposal**

#### **Project Description**

The following on-road bicycle facility is recommended in the Currituck County CTP:

- Mid-Currituck Bridge from US 158 to NC 12

The following off-road multi-use bicycle facilities are recommended in the Currituck County CTP:

- West side of NC 12 from Club Road to the Dare County Line
- North side of US 158 from Community Way to US 168

In accordance with American Association of State Highway and Transportation Officials (AASHTO), roadways identified as bicycle routes should incorporate the following standards as roadway improvements are made and funding is available:

- Curb & gutter sections require at minimum 4-ft bike lanes or 14-ft wide outside lanes.
- Shoulder sections require a minimum 4-ft paved shoulder.
- All bridges along roadways where bike facilities are recommended shall be equipped with 54" railings.

## **PEDESTRIAN**

### **Identified Problem**

Currently, there are very few pedestrian accommodations in Currituck County. There is a need for pedestrian accommodations to connect the Corolla area to the Dare County beach communities, US 158 between Walnut Island and the local shopping center, and the primary and secondary schools within Currituck County. The primary purpose of recommending pedestrian accommodations is to provide an alternative mode of transportation within Currituck County.